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RDT&E BUDGET ITEM JUSTIFICATION SHEET (R-2 Exhibit)									DATE February 2002	
APPROPRIATION/BUDGET ACTIVITY RDT&E/Defense Wide/BA 6							R-1 ITEM NOMENCLATURE Office of Force Transformation (OFT) PE 0605799D8Z			
COST (In Millions)	FY2001	FY2002	FY2003	FY2004	FY2005	FY2006	FY2007	FY2008	Cost to Complete	Total Cost
Total Program Element (PE) Cost	0	0	20.0	20.0	20.0	20.0	20.0	20.0	Continuing	Continuing

**(U)    A. Mission Description and Budget Item Justification**

**(U)    BRIEF DESCRIPTION OF ELEMENT**

(U) In accordance with the 2001 Quadrennial Defense Review (QDR) "...to support the transformation effort, and to foster innovation and experimentation, the Department will establish a new office reporting directly to the Secretary and the Deputy Secretary of Defense. The Director, Force Transformation will evaluate the transformation efforts of the Military Departments and promote synergy by recommending steps to integrate ongoing transformation activities."

The Director and OFT will assist the Secretary of Defense in the development of DoD's force transformation strategies, ensuring linkage to military strategic functions of preparing the future military and dissuading competitive entry, weighing potential threats to U.S. vital interests and leveraging emerging technologies. They will make recommendations for processes and activities to ensure continuous and broadly focused force structure transformation.

Responsibilities include, but are not limited to, the assessing experimentation efforts, identifying promising operational concepts and technologies, prototype selection for further experimentation, wargaming, research, and analysis.

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(U) It will capitalize on research, education and training in technologies of strategic importance to national security. It provides an emphasis on ground-breaking research, prototyping, and education and training in selected research areas which are vital to advancement of technologies. This will provide the military with leading-edge technologies as well as increase long-term technical growth in these areas, infuse new ideas and approaches, all of which are important for national security. This program will also employ advances in information technologies and telecommunications to provide extensive connectivity among the partners and research performers from the outset. Thus, strengths of individual investigators can be effectively linked, taking advantage of geographically disbursed national resources. Mechanisms will be established for personnel exchange and interactions to provide for continuing education of highly qualified researchers already working in leading edge and emerging S&T. Research is aimed at breakthroughs to enable continued competitive advantage of the United States military. This endeavour requires truly innovative research.

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<i>COST (In Millions)</i>	FY2001	FY2002	FY2003	FY2004	FY2005	FY2006	FY2007	FY2008	Cost to Complete	Total Cost
Total Program Element (PE) Cost	0	0	20.0	20.0	20.0	20.0	20.0	20.0	Continuing	Continuing

**(U) PROGRAM ACCOMPLISHMENTS AND PLANS**

**(U) FY 2001 Accomplishments:**

**(U) FY 2002 Plans:**

(U) Funding will be used to catalyze transformational activities such as war gaming, research, study groups, analysis and prototypes for operational experimentation. These include large-scale high-risk projects as required to leverage emerging technologies, seize opportunities or to suppress service risk. Theoretical and experimental achievements will be fully documented. Research will continue along lines both needs and opportunity driven, dependent upon success.(\$ 5.0 Million)

**(U) FY 2003 Plans:**

(U) Efforts will continue in FY03 pursuing the discovery, exploration and innovation of transformational activities to ensure the United States militaries sustain competitive advantage. Since specific investigator-initiated projects compete for funding each year, no detailed description of the research is possible at this time. (\$ 20.000 Million)

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<b>(U)    <u>B. Program Change Summary</u></b>	<b><u>FY2001</u></b>	<b><u>FY2002</u></b>	<b><u>FY2003</u></b>	<b><u>Total Cost</u></b>
Previous President's Budget	0.000	0.000	0.000	Continuing
Appropriated Value	0.000	0.000	20.000	Continuing
Adjustments to Appropriated Value				
a. Congressionally Directed Undistributed Reduction	0.000	0.000	0.000	
b. Rescission/Below-threshold Reprogramming, Inflation Adjustment	0.000	0.000	0.000	
c. Other	0.000	0.000	0.000	
Current President's Budget	0.000	0.000	20.000	Continuing

**Change Summary Explanation:**

**(U)    Funding:**    FY 2003 Resources necessary to initiate and sustain the Force Transformation Directorate.

**(U)    Schedule:**    N/A

**(U)    Technical**

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(U) C. OTHER PROGRAM FUNDING SUMMARY COST: N/A

(U) D. ACQUISITION STRATEGY: N/A

(U) E. SCHEDULE PROFILE: N/A

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